

FORM PTO-1390
REV. 5-93US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTORNEYS DOCKET NUMBER
P00,0665**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

09/530549

INTERNATIONAL APPLICATION NO.
PCT/DE99/02778INTERNATIONAL FILING DATE
September 2, 1999PRIORITY DATE CLAIMED
September 2, 1998

TITLE OF INVENTION

**METHOD AND DEVICE FOR SYSTEM SIMULATION OF
MICROCONTROLLERS/MICROPROCESSORS AND APPERTAINING PERIPHERAL
MODULES**

APPLICANT(S) FOR DO/EO/US

Albrecht Mayer

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of International Application (35 U.S.C. 371(c)(2))
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)) (**attached at back of English translation of application**).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (**PTO 1449, Prior Art, Search Report**).
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
(**SEE ATTACHED ENVELOPE**)
13. ☒ A **FIRST** preliminary amendment.
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
 - a. ☒ Submission of Drawings
 - b. ☒ Request for Approval of Drawing Changes
 - c. ☒ EXPRESS MAIL #EL482397556US

U.S. APPLICATION NO. (if applicable) 09/530549		INTERNATIONAL APPLICATION NO. PCT/DE99/02778		ATTORNEY'S DOCKET NUMBER P00,0665	
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17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO \$840.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) ... \$760.00 No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) \$450.00 Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO \$1,250.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 98.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS		PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).				\$			
Claims	Number Filed	Number Extra	Rate				
Total Claims	6 - 20 =		X \$ 18.00	\$ 0.00			
Independent Claims	2 - 3 =		X \$ 78.00	\$ 0.00			
Multiple Dependent Claims			\$270.00 +	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =				\$ 840.00			
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)				\$			
SUBTOTAL =				\$ 840.00			
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
TOTAL NATIONAL FEE =				\$			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property				+	SEE ATTACHED ENVELOPE		
TOTAL FEES ENCLOSED =				\$ 840.00			
				Amount to be refunded	\$		
				charged	\$		

a. ☒ A check in the amount of \$ 840.00 to cover the above fees is enclosed.

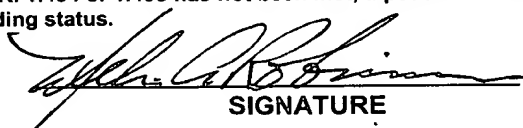
b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-2290. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Hill & Simpson
A Professional Corporation
85th Floor Sears Tower
Chicago, Illinois 60606


 SIGNATURE

 Melvin A. Robinson
 NAME

 31,870
 Registration Number

526 Rec'd PCT/PTO 02 MAY 2000

"Express Mail" Mailing Label Number EL482397556US

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10(c) on the date indicated above and is addressed to:

Case Number: P00,0665

International Filing Date
September 2, 1999

Title: METHOD AND DEVICE FOR SYSTEM SIMULATION OF
MICROCONTROLLERS/MICROPROCESSORS AND APPERTAINING
PERIPHERAL MODULES

Applicants: Albrecht Mayer

Enclosed are the following documents:

PTO Form 1390 in duplicate
PCT Request Form
Translation of International Application into English
Information Disclosure Statement, PTO Form 1449 and references cited
Preliminary Amendment
Submission of Drawings (2 sheets - Figs.1-2)
Request for Approval of Drawing Changes

Fee: \$840.00 filing fee

Postcard

Signature of person mailing document and fees

09/530549

526 Rec'd PCT/PTO 02 MAY 2000

Siemens AG
New PCT application
Our Case P-000665
GR 98 P 2458 P US
Inventor: Mayer

Translation / March 28, 2000 / 1245 / 2360 words

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BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

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SUBMISSION OF DRAWINGS

APPLICANT(S): Albrecht Mayer
ATTORNEY DOCKET NO.: P00,0665
INTERNATIONAL APPLICATION NO.: PCT/DE99/02778
INTERNATIONAL FILING DATE: 02 September 1999

10 INVENTION: "METHOD AND DEVICE FOR SYSTEM SIMULATION OF
MICROCONTROLLERS/MICROPROCESSORS AND
APPERTAINING PERIPHERAL MODULES"


Assistant Commissioner for Patents
Washington, D.C. 20231

15 S I R:

Applicants herewith submit two sheet (FIGs. 1 and 2) of drawings as originally
submitted for the above-referenced PCT application.

Submitted by,

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 (Reg. 31,870)
Melvin A. Robinson
HILL & SIMPSON

A Professional Corporation
85th Floor - Sears Tower
Chicago, Illinois 60606

25

Telephone: 312/876-0200 - Ext. 3899
Attorneys for Applicant(s)

09/530549

526 Rec'd PCT/PTO 02 MAY 2000

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BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

REQUEST FOR APPROVAL OF DRAWING CHANGES


APPLICANT(S): Albrecht Mayer
ATTORNEY DOCKET NO.: P00,0665
INTERNATIONAL APPLICATION NO.: PCT/DE99/02778
INTERNATIONAL FILING DATE: 02 September 1999
INVENTION: "METHOD AND DEVICE FOR SYSTEM SIMULATION OF
MICROCONTROLLERS/MICROPROCESSORS AND
APPERTAINING PERIPHERAL MODULES"

Assistant Commissioner for Patents
Washington, D.C. 20231

S I R:

Applicant herewith requests approval of the drawing changes in FIGs. 1 and 2
as shown on the drawing copies marked in red attached hereto.

Submitted by,

 (Reg. 31,870)

Melvin A. Robinson
HILL & SIMPSON
A Professional Corporation
85th Floor - Sears Tower
Chicago, Illinois 60606
Telephone: 312/876-0200 - Ext. 3899
Attorneys for Applicant(s)